



Docket No.: K2291.0100/P100

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Patent Application of: Motoki Ide | |
|--|----------------------------|
| Application No.: 09/827,476 | Group Art Unit: 2176 |
| Filed: April 6, 2001 | Examiner: Not Yet Assigned |
| For: COMMUNICATION TERMINAL | |

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents Washington, DC 20231

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

| This IDS is being filed before the First Office Action ¹ . | |
|---|-----------------------|
| This IDS is being filed after the issuance of the First Office issuance of a Final Office Action ² . | Action but before the |

¹ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

² The IDS must include either a certification under 37 C.F.R. §1.97(e) or the fee set forth in 37 C.F.R. §1.17(p).

| Applio | cation No.: 09/827,476 | Docket No.: K2291.0100/P100 |
|-------------|---|---|
| | This IDS is being filed after the issuance of a Final payment of the Final Fee ³ . | Office Action but before the |
| Certi | fications: | |
| If che | cked, the undersigned makes the following statemen | nt(s): |
| \boxtimes | Statement under 37 CFR § 1.97(e): | |
| | Each item of information contained in this information cited in any communication from a foreign patent application not more than three months prior to the disclosure statement; or | office in a counterpart foreign |
| | No item of information contained in this information in a communication from a foreign patent office in and, to the knowledge of the undersigned after may of information contained in this information disclosing individual designated in § 1.56(c) more than three information disclosure statement. | a counterpart foreign application, aking reasonable inquiry, no item statement was known to any |
| | Statement Under 37 C.F.R. § 1.704(d): Each item of information contained in this information cited in a communication from a foreign patent off and this communication was not received by any information that the statement of the filing of this information. | fice in a counterpart application adividual designated in \$1.56(c) |
| Fee R | equired by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2) | <u>):</u> |
| | If checked, the fee of \$180.00 set forth in 37 C.F. | R. §1.17(p) is attached. |
| | | |

³ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

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Copies of Information:

In accordance with 37 C.F.R. §1.98(a), the following are enclosed:

A legible copy⁴ of each document (or relevant portion thereof) is cited in the attached PTO/SB/08.

With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of:

A translation of the relevant portions of the non-English language information⁵;

A statement explaining the relevant portions of the non-English language information;

 \triangle A copy [and, where not in the English language, a translation] of at least the relevant portion(s)⁶ of the communication from a foreign patent office in a counterpart foreign application in which the information was cited; or

This information is contained in the specification of the present application.

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a) – (c). This exception does not apply to information cited in an International Application.

⁵ 37 C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

⁶ The relevant portion is that portion which indicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

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In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not enclosed as they were provided in application Serial No. , filed

which the present application relies upon for an earlier effective filing date under 35 U.S.C.

120.

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: May 26, 2004

Respectfully submitted

Michael J. Scheer

Registration No.: 34,425

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PTO/SB/08A (10-01)

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U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| Sub | ubstitute for form 1449A/PTO | | Complete if Known | | |
|-----------------------------------|------------------------------|---------------|----------------------|------------------------|-----------------|
| 000 | | | | Application Number | 09/827,476 |
| ١N | INFORMATION DISCLOSURE | | | Filing Date | April 6, 2001 |
| S | STATEMENT BY APPLICANT | | First Named Inventor | Motoki Ide | |
| | | | | Art Unit | 2176 |
| (use as many sheets as necessary) | | Examiner Name | Not Yet Assigned | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | K2291.0100/P100 |

| | U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|------------------|-------------------------------|--|--|
| Cuaminas | Cita | Document Number | Publication Date | Name of Patentee or Applicant | Pages, Columns, Lines, Where Relevant | |
| Examiner Initials* | Cite No. ¹ | Number-Kind Code ² (if known) | 144.55.1000/ | of Cited Document | Passages or Relevant Figures Appear | |
| | | | | | | |

| | FOREIGN PATENT DOCUMENTS | | | | | | |
|-----------------------|--------------------------|---|------------------|-----------------------------|--|----|--|
| Examiner Initials* | Cite No.1 | Foreign Patent Document | Publication Date | Name of Patentee or | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | LANA DD MAAA | Applicant of Cited Document | | T⁵ | |
| | BA | JP 2001-202280 | 07-27-2001 | | | | |
| | BB | JP 2001-156731 | 06-08-2001 | | | | |
| | BC | JP 2000-330992 | 11-30-2000 | | | | |
| | BD | JP 2001-189706 | 07-10-2001 | | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

| | | OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | |
|----------------------|--------------------------|--|----|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² |
| | CE | Japanese Office Action issued April 27, 2004 (w/ English translation of relevant portion) | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.